

IN THE ABSTRACT:

Please replace the Abstract of the Disclosure originally filed with the above-identified patent application with the following new Abstract of the Disclosure:

ABSTRACT OF THE DISCLOSURE

A touch-panel-integrated liquid crystal display device (display system) includes a liquid crystal display device, and a touch panel input device, provided on a liquid crystal panel of the liquid crystal display device, which has upper and lower electrodes (conductive thin plates) for detecting a position via which information is inputted from the outside. The display system includes a liquid crystal display device driving section for driving the liquid crystal display device and a noise canceling signal generator (signal application section) for applying, to the touch panel input device, a noise canceling signal having an amplitude and a phase that are equal to an amplitude and a phase of a driving signal applied from the liquid crystal display device driving section to the liquid crystal panel.